

Illinois Department of Transportation  
Structures Information Management System  
Master Structure Report (S-107)

Structure

041-9922

District: 7

Inventory Data

Facility Carried:

Feature Crossed:

Bridge Remarks:

Bridge Status:

Status Remarks:

Main County:

Maint Responsibility:

Service On/Under:

Reporting Agency:

Main Span Matl/Type:

Nbr Of Main Spans:

\*\*\*Approaches\*\*\*

Near #1 Matl/Type:

Near #2 Matl/Type:

Far #1 Matl/Type:

Far #2 Matl/Type:

Median Width/Type:

Guardrail Type L/R:

Toll Facility Indicator:

Latitude: 38 D 07 M

Deck Structure Type:

Sidewalks Under Structure:

Bridge Name: T4S R4E SEC 34

Location: 6.25 MI S BELLE RIVE

Status Date: 04/2003

Maint Township: 10 MOORES PRAIRIE

06 RAILROAD

1 ID.O.T. - BUREAU OF LOCAL ROADS

2 ID.O.T. - BUREAU OF LOCAL ROADS

7 TIMBER

7 Nbr Of Approach Spans: 0

02 STRINGER/MULTI-BEAM/GIRDER

Bridge Name: T4S R4E SEC 34

Location: 6.25 MI S BELLE RIVE

Status Date: 04/2003

Maint Township: 10 MOORES PRAIRIE

06 RAILROAD

1 ID.O.T. - BUREAU OF LOCAL ROADS

2 ID.O.T. - BUREAU OF LOCAL ROADS

7 TIMBER

7 Nbr Of Approach Spans: 0

02 STRINGER/MULTI-BEAM/GIRDER

Sufficiency Rating:

HBRRP Eligible:

Replaced By:

Last Update Date:

Parallel Structure:

Multi-Level Structure Nbr:

Skew Angle: 00 D 00 M

Structure Flared:

Historical Significance:

Border Bridge State:

Bdr State SN:

Bdr State % Responsibility:

Structural Steel Wt:

21.4 Structure Length:

Yes AASHTO Bridge Length:

041-9929 Length of Long Span:

000-0000 Bridge Roadway Width:

10/07/2004 Appr Roadway Width:

None Deck Width:

None Sidewalk Width Right:

None Sidewalk Width Left:

00 S Navigation Control:

No Navigation Horiz Clear:

No Navigation Vert Clear:

Culvert Fill Depth:

Number Culvert Cells:

0 Culvert Opening Area:

0 Culvert Cell Height:

Culvert Cell Width:

Rate Method: 2 ALLOWABLE STRESS

Load Rating Date: 05/11/2004

10.2 (218)

14.7 (226)

99 UNKNOWN

3.0

Design Load: 99

Deck Structure Thickness:

Design Load: 99

UNKNOWN

3.0

Design Load: 99

UNKNOWN

3.0

Design Load: 99

UNKNOWN

3.0

Design Load: 99

UNKNOWN

3.0

Design Load: 99

UNKNOWN

3.0

Design Load: 99

UNKNOWN

3.0

Design Load: 99

UNKNOWN

3.0

Design Load: 99

UNKNOWN

3.0

Design Load: 99

UNKNOWN

3.0

Design Load: 99

UNKNOWN

3.0

Design Load: 99

UNKNOWN

Key Route Under Data

Station:  
Segment:  
Linked:  
Natl. Hwy System:  
Inventory Direction:  
Curr AADT Yr/Count:  
Est Truck Percentage:  
Number Of Lanes:  
One Or Two Way:  
Bypass Length:  
Future AADT Yr/Cnt:  
Designated Truck Rte:  
Special Systems:  
\*\*\* Marked Route Under Data \*\*\*

Key Route On Data

Station: 000.410  
Segment:  
Linked: Y  
Natl. Hwy System:  
Inventory Direction:  
Curr AADT Yr/Count:  
Est Truck Percentage:  
Number Of Lanes:  
One Or Two Way:  
Bypass Length:  
Future AADT Yr/Cnt:  
Designated Truck Rte:  
Special Systems:  
\*\*\* Marked Route On Data \*\*\*

Route #1: 1 Mainline

Route #2:

Route #3:

Designation  
4 FAS, CH, or TR's Unmarked  
Number  
0553

Designation

Kind

Number

Illinois Department of Transportation  
Structures Information Management System  
Master Structure Report (S-107)

Structure 041-9922 District: 7

\*\*\*Inspection Intervals \*\*\*  
Routine NBIS: 24 MOS Underwater:  
Fracture Critical: 0 MOS Special:

Data Related to Inspection Information  
\*\*\* Maximum Allowable Posting Limits \*\*\*

One Truck At A Time: 0 MOS  
Combination Type 3S-1: Tons  
Combination Type 3S-2: Tons

Bridge Posting Level:  
5 No Posting Required

Inspection/Appraisal Information

Inspection Date: 03/18/2003 Special Inspection Date: 05/19/2004  
Deck: 4 POOR CONDITION - ADVANCED DETERIORATION  
Superstructure: 4 POOR CONDITION - ADVANCED DETERIORATION  
Substructure: 2 CRITICAL CONDITION - MAY REQUIRE CLOSURE  
Culvert: N NOT APPLICABLE  
Channel and Protection: N NOT APPLICABLE  
Structural Evaluation: 2 INTOLERABLE - HIGH PRIORITY FOR REPLACEMENT  
Deck Geometry: 3 INTOLERABLE - HIGH PRIORITY FOR CORRECTION  
Underclearance-Vert/Lat.: 4 MINIMUM ADEQUACY TO BE LEFT IN PLACE  
Waterway Adequacy: N NOT APPLICABLE  
Approach Roadway Align: 2 INTOLERABLE - HIGH PRIORITY FOR REPLACEMENT  
Bridge Railing Appraisal: 2 Doesn't Meet Standards  
Approach Guardrail: 111 Does Not Exist Does Not Exist  
Pier Navig Protection: N N/A

Inspection Temperature: 60 Deg.  
Insp by (Name): DELON COLEMAN 1  
Utilities Attached: N N/A  
N N/A  
N N/A

Deck Wearing Surf: G BITUMINOUS OVERLAY  
Deck Membrane: F NONE  
Deck Protection: J NONE  
Total Deck Thick: 04.0  
Last Paint Date:

Inspection Remarks:  
BRIDGE WAS CLOSED BUT NOW REOPENED PER BRIDGE OFFICE LETTER 05-11-2004  
WITH NO POSTING REQUIRED

\*\*\* Actual Posted Limits \*\*\*  
Single Unit Vehicles: 08 Tons  
Combination Type 3S-1: 08 Tons  
Combination Type 3S-2: 08 Tons  
One Truck At A Time:  
Last Paint Type:

Underwater Inspection/Appraisal Information

Inspection Category:  
Inspection Method:  
Appraisal Rating:

Scour Critical Information

Evaluation Method:  
Analysis By:

Construction Information

Rating:  
Analysis Date:  
Year: 1950 Original  
Route:  
Section Nbr:  
Contract Nbr:  
Fed Aid Pr #: 0000000000000000  
Built By: 6 RAILROAD

Flood Design Frequency:  
Flood Design Q (CFS):  
Flood Design Nat H W E:  
Flood Des Open Prop:

Miscellaneous  
Fracture Critical Members: No  
Microfilm Data Recorded: No

Waterway Information

0 YR Drainage Area: 0 Acr  
0 Flood Base Q (CFS): 0  
0 Flood Base Nat H W E: 0

Proposed Improvement

2002 Len 126  
31 REPLACEMENT DUE TO SUBSTANDARD CAPACITY OR GEOMETRICS  
1 Contract  
Cost Type of Done Rem

\*\*\* Costs in Dollars \*\*\*

Bridge 186  
Roadwa 19  
Total 280

**JEFFERSON COUNTY  
SECTION 03-10117-00-BR  
MOORE'S PRAIRIE ROAD DISTRICT  
CNIC MP 54.4**

**EAST GERMANY ROAD BRIDGE RECONSTRUCTION**

R.O.W. ACQUISITION	\$0
BRIDGE & APPROACHES CONSTRUCTION	\$560,000
RR FLAGGING	\$30,000
PRELIMINARY ENGINEERING	\$2,000
DESIGN ENGINEERING	\$42,000
CONSTRUCTION ENGINEERING	\$28,000
MATERIAL TESTING	<u>\$5,000</u>
EAST GERMANY ROAD TOTAL	\$667,000

**EAST FINLAND ROAD PROJECT**

R.O.W. ACQUISITION	\$3,000
CONNECTOR ROAD CONSTRUCTION	\$33,400
BRIDGE REMOVAL	\$10,000
RR FLAGGING	\$2,000
DESIGN ENGINEERING	<u>\$5,000</u>
EAST FINLAND ROAD TOTAL	\$53,400

<b>TOTAL PROJECT COST</b>	<b>\$ 720,400</b>
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SECTION 03-10117-00-BR  
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ILLINOIS COMMERCE COMMISSION  
STIPULATED AGREEMENT NO. 1121

Date July 11, 2005

The JEFFERSON COUNTY BOARD  
(Board or Council of Jefferson County)

meeting on JULY 11, 2005, Resolved to authorize STEVE SCHNAKE,  
COUNTY ENGINEER  
(Name, Office)

to act as its designated agent in the processing of this Stipulated Agreement and that Jefferson County is financially willing and able to bear the cost for the proposed improvements as may be assigned to it according to Section 5 of this Agreement.

Exhibit C-2

ILLINOIS COMMERCE COMMISSION  
STIPULATED AGREEMENT NO. 1121

Date 11 July 05

The Moore's Prairie Township Board  
(Board or Council of Moores Prairie Township)

meeting on 11 July 05, Resolved to authorize Quora Sisk, Road  
(Name, Office) Commissioner

to act as its designated agent in the processing of this Stipulated Agreement and that Moores Prairie Township is financially willing and able to bear the cost for the proposed improvements as may be assigned to it according to Section 5 of this Agreement.

Joshua T. Adams  
Bill A. Johnson  
Steve P. Savage  
John Reeves  
Quora K. Sisk

**ILLINOIS COMMERCE COMMISSION  
TRANSPORTATION DIVISION / RAIL SAFETY SECTION**

**PROJECT STATUS REPORT:**

**TYPE: (CHECK ONE)**

PROGRESS	<input type="checkbox"/>
COMPLETION*	<input type="checkbox"/>

DATE	<input type="text"/>
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**PROJECT INFORMATION:**

Reporting Party:	Canadian National / Illinois Central Railroad Company
Docket/Order #: Date:	
Status Reports Due:	
Ordered Completion Date:	
Completion Report Due <sup>1</sup> :	
AAR/DOT#, Milepost:	295 185Y, 53.70-U, IDOT SN 041-9921 295 186F, 54.40-U, IDOT SN 041-9922
Street, (in/near) City, County:	TR535/E. Finland Rd., near Belle Rive, Jefferson County TR553/E. Germany Rd., near Belle Rive, Jefferson County
Railroad Company:	Illinois Central Railroad Company

<sup>1</sup>Completion reports involving changes to the railroad crossing must include an updated USDOT Inventory Form.

**PROJECT MANAGER INFORMATION<sup>2</sup>:**

Name:	JOHN M HENRIKSEN
Title:	MANAGER PUBLIC WORKS
Representing:	Canadian National / Illinois Central Railroad Company
Street Address:	17641 S. ASHLAND AVE
City, State, Zip:	HOMewood, IL 60430
Office Phone:	708-332-3557
Office Fax:	708-332-3514
Cellular Phone:	708-341-5341
E-Mail Address:	JOHN.HENRIKSEN@CN-CA

<sup>2</sup>Project Manager Information to be submitted by Roadway Authority and Railroad Company

**DESCRIPTION OF IMPROVEMENT(S) ORDERED:**

TR535 – Close, abandon, demolish existing structure. Construct connecting roadway to TR553.  
TR553 – Reconstruct (replace) existing structure.

**STATUS OF WORK:**

**ILLINOIS COMMERCE COMMISSION  
TRANSPORTATION DIVISION / RAIL SAFETY SECTION**

Mail directed to the **Rail Safety Section** or the **Director of Processing and Information**, Transportation Bureau of the Commission should be addressed to:

The Illinois Commerce Commission  
527 East Capitol Avenue  
Springfield, IL 62701-1827

If you have questions contact:

Joe Von De Bur, Railroad Safety Specialist  
Phone: (217) 557-1286  
Email: [jvondebu@icc.illinois.gov](mailto:jvondebu@icc.illinois.gov)

A **Form 3** can be obtained from the Illinois Commerce Commission by calling 217/782-7660 or on the web at:

<http://www.icc.illinois.gov/rl/library.aspx?key=Railroad%20Safety>

**United States Department of Transportation Inventory Form #6180.71** can be obtained on the web at:

<http://safetydata.fra.dot.gov/OfficeofSafety/Forms/Default.asp>

Submit Inventory forms to:

Federal Railroad Administration Office of Safety 1120 Vermont Avenue, NW Washington, DC 20590	<b><u>And</u></b>	Chief of Data Services Illinois Department of Transportation 2300 S. Dirksen Parkway Springfield, IL 62764
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**ILLINOIS COMMERCE COMMISSION  
TRANSPORTATION DIVISION / RAIL SAFETY SECTION**

**PROJECT STATUS REPORT:**

**TYPE:** (CHECK ONE)

PROGRESS	
COMPLETION*	

DATE	
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**PROJECT INFORMATION:**

Reporting Party:	Moore's Prairie Township / Jefferson County
Docket/Order #; Date:	
Status Reports Due:	
Ordered Completion Date:	
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AAR/DOT#, Milepost:	295 185Y, 53.70-U, IDOT SN 041-9921 295 186F, 54.40-U, IDOT SN 041-9922
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Railroad Company:	Illinois Central Railroad Company

<sup>1</sup>Completion reports involving changes to the railroad crossing must include an updated USDOT Inventory Form.

**PROJECT MANAGER INFORMATION<sup>2</sup>:**

Name:	Steve Schnake
Title:	Jefferson County Engineer
Representing:	Moore's Prairie Township / Jefferson County Highway Departments
Street Address:	750 Old Fairfield Road
City, State, Zip:	Mount Vernon, Illinois 62864
Office Phone:	618/244-8031
Office Fax:	618/242-3392
Cellular Phone:	
E-Mail Address:	

<sup>2</sup>Project Manager Information to be submitted by Roadway Authority and Railroad Company

**DESCRIPTION OF IMPROVEMENT(S) ORDERED:**

TR535 – Close, abandon, demolish existing structure. Construct connecting roadway to 2050E.

TR553 – Reconstruct (replace) existing structure.

**STATUS OF WORK:**

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